

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	188/24.14,24.15,72.2,72.7,73.41,73.42,73.43,166.ccls. and @pd>="20060609"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/16 11:45

## EAST Search History

S21 0	116	S209 and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/10/05 08:00
S21 1	7	S209 and "188"/\$.ccls. and (self adj energiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/10/05 08:01
S21 2	928	(self adj (energiz\$3 or energization)) and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:07
S21 3	270	S212 and ((disc or disk) adj brak\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/21 14:10
S21 4	17	"3207267"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/22 07:18
S21 5	1	("5443141").PN.	USPAT	OR	OFF	2006/03/22 14:49
S21 6	1	("5816373").PN.	USPAT	OR	OFF	2006/03/22 14:58
S21 7	0	("10/919752").CCLS.	US-PGPUB	OR	OFF	2006/03/22 14:59
S21 8	1	("20060037822").PN.	US-PGPUB	OR	OFF	2006/03/22 15:14
S21 9	222	267/140.11.ccls.	USPAT	OR	OFF	2006/03/22 17:06
S22 0	1	"6553877".pn.	USPAT	OR	OFF	2006/03/22 17:07
S22 1	0	"6862502.pn"	USPAT	OR	OFF	2006/03/22 17:08
S22 2	1	"6862502".pn.	USPAT	OR	OFF	2006/03/23 07:56
S22 3	1	"5658056".pn.	USPAT	OR	OFF	2006/03/23 09:34
S22 4	0	("20050086769").PN.	USPAT	OR	OFF	2006/03/23 09:34
S22 5	1	("20050086769").PN.	US-PGPUB	OR	OFF	2006/03/23 11:51

## EAST Search History

S22 6	0	((polyolefin or copolymer) with impregnated\$3 with (liquid adj lubricant\$1) with (silicone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 11:51
S22 7	4	((polyolefin or copolymer) with impregnated\$3 with (liquid adj lubricant\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 11:52
S22 8	2	("20040245056").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/14 11:30
S22 9	73	(brake near pad near pivot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/14 11:33
S23 0	2	(brake near pad near pivot\$3) with self	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/14 11:33
S23 1	11	("3207267"   "3321049"   "3406793"   "3647031").PN. OR ("3809190").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 12:27
S23 8	2	((("4284286") or ("6886836"))).PN.	USPAT	OR	OFF	2006/11/15 11:10
S23 9	19753	(wedged\$3 with (pivot\$3 or pivotally))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 11:11
S24 0	670	S239 and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 11:11
S24 1	4	("2979164").URPN.	USPAT	OR	OFF	2006/11/15 11:27
S24 2	0	("2406201").URPN.	USPAT	OR	OFF	2006/11/15 11:30
S24 3	23864	(pad or lining or (friction near element)) with (pivot\$3 or pivotally)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 11:40

## EAST Search History

S24 4	3489	((pad or lining or (friction near element)) with (pivot\$3 or pivotally)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 11:59
S24 5	310	S244 and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 11:40
S24 6	240	((pad or lining or (friction near element) or shoe) with (pivot\$3 or pivotally) with (disk or disc)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:02
S24 7	1	((pad or lining or (friction near element) or shoe) near (pivot\$3 or pivotally) near (disk or disc)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:01
S24 8	1052	((pad or lining or (friction near element) or shoe) near (pivot\$3 or pivotally)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:02
S24 9	98	S248 and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:07
S25 0	734	(brak\$3 near (shoe\$1 or pad\$1)) with lining\$ with (pivot\$3 or pivota\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:08
S25 1	24	S250 and ((disk or disc) near brak\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:08
S25 2	2	(wedge with (friction near (element or lining)) with (pivot\$3 or pivota\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:12
S25 3	19	(wedge with (friction near (element or lining)) with (pivot\$3 or pivota\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:21

## EAST Search History

S25 4	23	(wedg\$3 with (friction near (element or lining)) with (pivot\$3 or pivota\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:22
S25 5	16	((friction near (element or lining)) near (pivot\$3 or pivota\$3) near (mount\$3 or connect\$3 or attach\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:25
S25 6	66	((friction near (element or lining)) near (pivot\$3 or pivota\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:25
S25 7	27	S256 and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:55
S25 8	2	"09/795032"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:58
S25 9	670	188/72.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 12:58
S26 0	3	(friction near lining) near pivot\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 13:03
S26 1	3	"19850678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/15 13:03

## EAST Search History

S26 2	28	("3499689"   "3637264"   "3743060"   "3869024"   "4333550"   "4375250"   "4603920"   "4724934"   "4842343"   "4927213"   "4934761"   "4986614"   "5000523"   "5011237"   "5026125"   "5029950"   "5071202"   "5090581"   "5112116"   "5257192"   "5288142"   "5417482"   "5573314").PN. OR ("5775782"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 13:22
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